INTERNATIONAL SEARCH REPORT

Interplemental Application No PCT/EP2004/008063

A. CLASSII IPC 7	COSF10/02 COSL23/04 COSF2/00	C08F2/34	B01J8/18						
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS:	SEARCHED currentation searched (classification system followed by classification	n symbols)							
IPC 7 COSF COSL BOIJ									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic da	ata base consulted during the International search (name of data bas	e and, where practical, search ter	ms used)						
EPO-Internal, WPI Data, PAJ									
	ENTS CONSIDERED TO BE RELEVANT	 							
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.						
A	EP 1 012 195 B (MONTELL TECHNOLOG BV) 28 June 2000 (2000-06-28) cited in the application page 7, paragraph 51 page 7, line 37 - line 41	1–25							
A	US 6 455 642 B1 (MYHRE OLE JAN E 24 September 2002 (2002-09-24) the whole document	1–25							
A	EP 1 146 077 A (BOREALIS TECH OY) 17 October 2001 (2001-10-17) the whole document 	1-25							
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
"A" document defining the general state of the art which is not "T" later document published after the international filling date or priority date and not in conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the defining the general state of the art which is not a conflict with the application but of the art which is not a conflict with the application but of the art which is not a conflict with the application but of the art which is not a conflict with the application but of the art which is not a conflict with the application but of the art which									
considered to be of particular relevance invention									
Tiling o	nce; the claimed invention or cannot be considered to								
"L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another cliation or other special reason (as specified) "Y" document of particular relevance; the claimed invention									
"O" document referring to an oral disclosure, use, exhibition or other means cannot be considered to involve an inventive step document is combined with one or more other sur ments, such combination being obvious to a pers									
"P" docume									
<u> </u>	actual completion of the international search	Care of malling of the international search report							
1	8 October 2004	22/10/2004							
Name and	mailing address of the ISA	Authorized officer							
European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni,									
	Fax: (+31-70) 340-3016	Lippert, S							

INTERNATIONAL SEARCH REPORT

snrormation on patent family members

Interponal Application No PCT/EP2004/008063

Patent doc		Publication		Patent family		Publication
cited in sear	ch report	date		member(s)		date
EP 1012	195 B	28-06-2000	EP	1012195	A1	28-06-2000
			AT	232215		15-02-2003
			AU	760115		08-05-2003
			AU	5031999		01-02-2000
			BG	104300		31-05-2001
			BR CA	9910200 2301517		25-02-2003
			DE	69905231		20-01-2000 13-03-2003
			DE	69905231		13-03-2003
			DK	1012195		26-05-2003
			HK	1026440		01-08-2003
			HU	0004633		28-04-2001
			ID	24622		27-07-2000
			JP	2002520426	T	09-07-2002
			NO	20001150		05-05-2000
			PL	339127		04-12-2000
			SK	4882000		09-10-2000
			US	6689845		10-02-2004
			CN EG	1137142 22512	Δ	04-02-2004
			WO	0002929		31-03-2003 20-01-2000
			ES	2190232		16-07-2003
			PT	1012195		30-06-2003
			RU	2223974		20-02-2004
			TR	200000617		23-10-2000
			TW	486487		11-05-2002
			US	2004072971		15-04-2004
			ZA	200001572	Α	16-10-2000
US 6455	542 B:	24-09-2002	FI	981034	A	09-11-1999
			AT	255606		15-12-2003
			AU	747954		30-05-2002
			AU	3151199		25-10-1999
			AU	4042799		29-11-1999
			AU AU	741875 4042899		13-12-2001
			BR	9910294		29-11-1999
			CA	2331628		16-01-2001 18-11-1999
			CN	1130387		10-12-2003
			CN	1125091		22-10-2003
			DE	69913346	D1	15-01-2004
			DE	69913346		14-10-2004
			EP	1084162		21-03-2001
			EP	1086155		28-03-2001
			EP	1090048		11-04-2001
			ES WO	2211091		01-07-2004
			WO	9951649 9958583		14-10-1999
			WO	9958584		18-11-1999 18-11-1999
			JP	2002514665		21-05-2002
			TW	473502		21-03-2002
			US	6562905		13-05-2003
			US	6642323	B1	04-11-2003
			ZA	200006010	Α	24-04-2001
EP 1146	D77 A	17-10-2001	EP	1146077	A1	17-10-2001
EP 1146	077 A	17-10-2001	EP AU WO	1146077 5478301 0179344	Α	17-10-2001 30-10-2001

INTERNATIONAL SEARCH REPORT

Information on patent family members

Intermional Application No
PCT/EP2004/008063

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
EP 1146077 A		US	2003153688 A1	14-08-2003
				!

Form PCT/ISA/210 (patent family annex) (January 2004)

- - -